

PTO-1449 REPRODUCED		ATTORNEY DOCKET NO. 0918.2018-000	APPLICATION NO.
INFORMATION DISCLOSURE CITATION IN AN APPLICATION		APPLICANT James M. Rehg and Kathleen Knobe	
May 19, 2000 (Use several sheets if necessary)		FILING DATE May 19, 2000	GROUP

U.S. PATENT DOCUMENTS

EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
	AL						
	AM						
	AN						
	AO						
	AP						
	AQ						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

LV	AR	S. Prasanna. Compilation of Parallel Multimedia Computations - Extended Retiming Theory and Amdahls's Law. <i>Sixth ACM SIGPLAN Symposium on Principles and Practice of Parallel Programming</i> , June 1997.
LV	AS	Jason Nieh and S. Monica Lam. "The design, implementation and evaluation of SMART: A scheduler for multimedia applications". <i>Proceedings of the Sixteenth ACM Symposium on Operating Systems Principles (SOSP)</i> , 1997.
LV	AT	David K.Y. Yau and Simon S. Lam. Adaptive rate-controlled scheduling for multimedia applications. <i>ACM Multimedia 96</i> , 1996.

EXAMINER

Liam Vo

DATE CONSIDERED

3/16/00

PTO-1449 REPRODUCED		ATTORNEY DOCKET NO. 0918.2018-000	APPLICATION NO. 09/574,866
INFORMATION DISCLOSURE CITATION IN AN APPLICATION		APPLICANT James M. Rehg et al.	
October 9, 2002 (Use several sheets if necessary)		FILING DATE May 19, 2000	CONFIRMATION NO.
			GROUP 2782

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE / PUBLICATION DATE	NAME
			RECEIVED NOV 14 2002 Technology Center 2100
LV	AA 3,614,745	10/19/71	Podvin et al
	AB 4,843,541	06/27/89	Bean et al.
	AC 4,965,718	10/23/90	George et al.
	AD 5,099,322	03/24/92	Gove
	AE 5,164,992	18/17/92	Turk et al.
	AF 5,257,372	10/26/93	Furtney et al.
	AG 5,291,599	03/01/94	Cohen et al.
	AH 5,511,153	04/23/96	Azarbajejani et al.
	AJ 5,563,988	10/08/96	Maes et al.
	AJ 5,664,164	09/02/97	Riddle
✓	AK 5,691,902	11/25/97	Taniguchi et al.

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
	AL						
	AM						
	AN						
	AO						
	AP						
	AQ						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

LV	AR	Atkeson, C. G., et al., "Locally Weighted Learning", Artificial Intelligence Review, 11:11-73, 1997.
LV	AS	Atkeson, C. G., et al., "Locally Weighted Learning for Control", Artificial Intelligence Review, 11:75-1133, 1997.
LV	AT	Bal, H. E. and Haines, M., "Approaches for Integrating Task and Data Parallelism" IEEE Concurrency, 1998. To appear.

EXAMINER	DATE CONSIDERED
Litan V	3/15/02

PTO-1449 REPRODUCED

ATTORNEY DOCKET NO.
0918.2018-000APPLICATION NO.
09/574,866

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION
October 9, 2002
(use several sheets if necessary)

APPLICANT
James M. Rehg et al.FILING DATE
May 19, 2000CONFIRMATION NO.
GROUP
2782

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	ISSUE DATE / PUBLICATION DATE	NAME Technology Center 2100
LU	AA2 5,712,976	01/27/98	Falcone Jr. et al.
	AB2 5,703,039	01/27/98	Tran
	AC2 5,802,580	09/01/98	McAlpine
	AD2 5,809,161	09/15/98	Auty et al.
	AE2 5,809,321	09/15/98	Hansen et al.
	AF2 5,819,021	10/06/98	Stanfill et al.
	AG2 5,826,095	10/20/98	Jordan
	AH2 5,852,449	12/22/98	Esslinger et al.
	AI2 5,886,995	03/23/99	Arsenault et al.
	AJ2 5,923,890	07/13/99	Kubala et al.
↓	AK2 5,991,804	11/23/99	Bolosky et al.

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

LU	AU	Boyan, J. A. and Littman, M.L., "Packet Routing in Dynamically Changing Networks: A Reinforcement Learning Approach", In J.D. Cowan, G. Tesauro, and J. Alspector, editors, <i>Advances in Neural Information Processing Systems 6 (NIPS)</i> . Morgan Kaufman, 1994.
	AV	Chakrabarti, S., et al., "Models and Scheduling Algorithms for Mixed Data and Task Parallel Programs", <i>J. of Parallel and Distributed Computing</i> , 47:168-184, 1997.
	AW	Darrell, T., et al., "Active Face Tracking and Pose Estimation in an Interactive Room," 1063-6919/96,1996 IEEE, (pp. 67-72).
	AX	Fujimoto, R. M., "The Virtual Time Machine," Univ. of Utah, Symp. On Parallel Algorithms and Architecture, 1989.
↓	AY	Ghosh K., et al., "Parallel Discrete Event Simulation Using Space-Time Memory," <i>International Conference on Parallel Processing</i> , 1991.

EXAMINER

Liam Vo

DATE CONSIDERED

3/16/04

PTQ-1449 REPRODUCED	ATTORNEY DOCKET NO. 0918.2018-000	APPLICATION NO. 09/574,866	
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	APPLICANT James M. Rehg et al.		
October 9, 2002 (Use several sheets if necessary)	FILING DATE May 19, 2000	CONFIRMATION NO.	GROUP 2782

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

LV	AZ	Jefferson, D. R., "Virtual Time", Univ. of So. Calif., ACM Transactions on Programming Languages and Systems, vol. 7, No. 3, Jul. 1985, pp. 404-425.
	AR2	Jordan, M. I. and Rumelhart, D.E., "Forward Models: Supervised Learning with a Distal Teacher", <i>Cognitive Science</i> , 16:307-354, 1992.
	AS2	Schaal, S. and Atkeson, C. G., "Assessing the Quality of Local Linear Models" In J.D. Cowan, G. Tesauro, and J. Alspector, editors, <i>Advances in Neural Information Processing Systems 6 (NIPS)</i> , pages 160-167. Morgan Kaufman, 1994.
	AT2	Singla, A. et al., "Temporal Notions of Synchronization and Consistency in Beehive", Georgia Inst. of Tech., <i>SPAA '97</i> , Newport, R.I..
✓	AU2	Subhlok, J., et al., "Communication and Memory Requirements as the Basis for Mapping Task and Data Parallel Programs", <i>Proc. Supercomputing '94</i> , November 1994.

EXAMINER	Liam K	DATE CONSIDERED	3/16/04
----------	--------	-----------------	---------

PTO-1449 REPRODUCED	ATTORNEY DOCKET NO. 0918.2018-000	APPLICATION NO. 09/574,866
INFORMATION DISCLOSURE CITATION IN AN APPLICATION	APPLICANT James M. Rehg et al.	
October 9, 2002 <i>13 2002</i> (use several sheets if necessary)	FILING DATE May 19, 2000	CONFIRMATION NO. GROUP 2782



U. S. PATENT DOCUMENTS

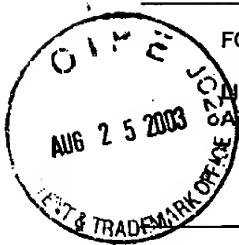
RECEIVED
NOV 14 2002
Technology Center 2100

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

UV	AV2	Takeuchi, A., et al., "Situated Facial displays: Towards Social Interaction," <i>CHI Mosaic of Creativity</i> , Denver, CO, pp. 450-455, May, 1995.
	AW2	Verghese, B., et al., "Operating System Support for Improving Data Locality on CC-NUMA Compute Servers" In <i>Proc. Seventh Intl. Conf. on Architectural Support for Programming Languages and Operating Systems</i> , pages 279-289, Oct. 1996.
	AX2	Wren, C. R., et al., "Pfinder: Real-Time Tracking of the Human Body," <i>IEEE Transactions on Pattern Analysis and Machine Intelligence</i> , 19(7): pp. 780-785 (July, 1997).
↓	AY2	Wren, C. R., et al., "Pfinder: Real-Time Tracking of the Human Body", <i>SPIE 1995</i> , vol. 2615, pp. 89-98.



FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.	APPLICATION NO.	CONFIRMATION NO.
200308344-1	09/574,866	
APPLICANT		
James M. Rehg et al.		
FILING DATE	GROUP	
05/19/00	2782	

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
W	1A 5,205,993	04/27/93	Leib et al.	
L	1B 5,367,687	11/22/94	Tarsy et al.	
L	1C 5,619,502	04/08/97	Kahn et al.	
1D				
1E				
1F				
1G				
1H				
1I				
1J				
1K				

TC 2800 MAIL ROOM
AUG 27 2003
RECEIVED

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L					
	1M					
	1N					
	1O					
	1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	1Q	
	1R	
	1S	